

PATENT APPLICATION ELG054-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE CIVILED STATESTA	TENT AND HOLDENANCE OF FEE
In re Application of) Group Art Unit: 2365
HURST, G. SAMUEL, RITCHIE, R.S., WARMACK, ROBERT J., BOULDIN, DONALD W., KENT, JOEL C.))) Examiner: Unknown
Application No.: 10/619,915 Filed: July 15, 2003) TYCO ELECTRONICS CORPORATION) 307 Constitution Drive) Menlo Park, CA 94025)
For: TOUCH SENSOR WITH NON-UNIFORM RESISTIVE BAND)) Date: May 25, 2004
INFORMATION DISCLOSURE STATEM	MENT BY APPLICANT UNDER 37 CFR § 1.56
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Sir:	
disclosed to the Patent Office in accordance information in the listed documents is mater	ood faith, the following documents are hereby with 37 CFR § 1.56. It is not admitted that the rial to patentability as defined in 37 CFR § ider the documents in the examination of this
	orm PTO-1449 in duplicate on which the ested to return an initialed and signed copy of the ered.
CERTIFICATE OF MAILING UNDER 37 CFR §1.8 I hereby certify that this correspondence is being deposited first class mail in an envelope addressed to the Commission date shown below:	with the United States Postal Service with sufficient postage as ner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the
Name of person signing certificate:Cecilia A	Walsh
Signature: Carilie a Wall	Date: May 25, 2004

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Copies of Documents

In accordance with the Notice dated July 11, 2003, waiving the requirement under 37 CFR § 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each cited U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, no copies of the documents (which all fit into those categories) are being submitted. Copies will be sent on request.

<u>Fee</u>

Applicant believes that because this Disclosure Statement is being submitted before the mailing of a first action on the merit, no fee is due. If this is incorrect, please charge any necessary fee to Deposit Account No. 18-0560.

Conclusion

If there are any questions, the Examiner is asked to call the undersigned.

Respectfully submitted,

Cecilia A. Walsh

Registration No. 45,659

Cecilia awal

Telephone (650) 361-2989



PTO/SB/08A (08-03

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known		
Application Number	10/619,915	_
Filing Date	July 15, 2003	
First Named Inventor	Hurst, G. Samuel	
Art Unit	2365	-
Examiner Name	not yet known	
Attorney Docket Number	ELG054-US1	

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 4,220,815	09-02-1980	Gibson, et al.	
		^{US-} 4,661,655	04-27-1987	Gibson, et al.	
		^{US-} 4,731,508	03-15-1988	Gibson, et al.	
		^{US-} 4,822,957	04-18-1989	Talmage Jr., et al.	
		^{US-} 5,045,644	09-03-1991	Dunthorn	
		^{US-} 5,220,136	06-15-1993	Kent	
		^{US-} 20020039094 A1	04-04-2002	Yamada et al.	
		^{US-} 6,593,916 B1	07-15-2003	Aroyan	
	i	^{US-} 6,650,319 B1	11-18-2003	Hurst, et al.	
		^{US-} 20040061687 A1	04-01-2004	Kent	
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			<u>IGN PATENT DOCU</u>			
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
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Examiner		Date	
Signature		Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Traissation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		FEE TRAN	ISMITTAL		
Attorney Docket No.			First Named Inventor	: Hurst et	al.
Application No.:	10/619,915		Filing Date:	July 15,	
Examiner:	Unknown		Group Art Unit:	2365	
		Description	of Action		
This Fee Transmittal Statement	sheet is being submi		ith the accompanying	Information Di	sclosure
	<u>Author</u>	ization to Char	ge Deposit Acc	ount	
The Commissioner for the following deposit CFR §§ 1.16 and 1.17	r Patents is hereby a account. The Comm	uthorized to charge a	the indicated fees again thorized to charge any		y overpayments to, required under 37
Deposit Acc	ount No: <u>18-0560</u>	Г	Peposit Account Name:	Tyco Electro	onics Corporation
1.17 against the	(3) are required, the	ount. (Check this box Fee Calcu	none are required in co thorized to charge any conly if no fee(s) are e ulations	foo(a) d 27 (s action. However, CFR §§ 1.16 and
				Description	Fee Paid
(2) Extra claim Claims in specification	fees (large entity as filed) (if applicable)	i		
	No. in Specifica-	No. Included in	<u> </u>		
	tion or after	Filing Fee or Pre-	No. : Extra (b)	Applicable	Fee
	Amendment	viously Paid For	Extra (b)	Fee	Paid
Total Claims		- 20 =	· · · · · · · · · · · · · · · · · · ·	x 18 (ea.)	
Independent Claims		-3 =		x 86 (ea.)	
Multiple dependent cla	im(s) presented for	first time (c)	No	290	
			Subtotal (2) Ex	tra claim fees	(\$)
(3) Additional o	or other fees (larg	e entity) (if applic			
				Description	Fee Paid
Гotal Fees			Subtotal (3) Additional	or other fees	(\$)
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Signature:	Coalà a Wah	

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